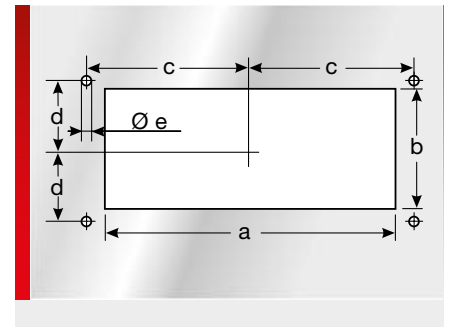
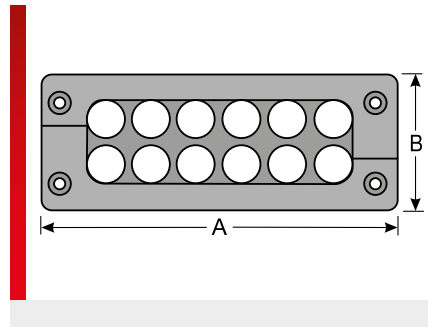


## Cable entry system Type KDL/H



### PRODUCT INFORMATION

KDL/H is manufactured in a zinc die-cast process and is designed for feed-through of pre-assembled cables. The KDL/H system is a splittable system that enables the quick and easy installation of up to 48 pre-assembled cables with a high packing density in control cabinets and terminal boxes.

Special benefits of the KDL/H are:

- Cable infeed without interruption
- Standardised cut-out dimensions
- Easy assembly
- High protection category to IP 69K (in combination with the proper enclosure)
- Very robust construction
- Integrated strain relief
- Matching grommet: KDT/X
- KDL/H M50/4: Cut-out 50.5 mm (round)

### SPECIFICATIONS

- 30 – 100 °C
- Frame: ZN/Alu/VA  
Block: Thermoplastic elastomer (TPE)
- IP 66/67 (with suitable grommets and cables)  
IP 69K (with suitable housing)

RoHS

LABS

ISO 4892-2

Made in Germany

| Type                                | Order No. | Colour                   | No. openings<br>Small / medium / large | Material  | MOQ Pcs. |
|-------------------------------------|-----------|--------------------------|--|-----------|----------|
| <b>For standard cut-out size 24</b> |           |                          |  |           |          |
| KDL/H 24/12                         | 87141410  | Black                    | 12 / 0 / 0                             | Zinc      | 1        |
| KDL/H 24/8                          | 87141428  | Black                    | 6 / 2 / 0                              | Aluminium | 1        |
| KDL/H 24/4                          | 87141412  | Black                    | 0 / 4 / 0                              | Zinc      | 1        |
| KDL/H 24/3                          | 87141414  | Black                    | 0 / 1 / 2                              | Aluminium | 1        |
| KDL/H-VA 24/12                      | 87141482  | Typical for the material | 12 / 0 / 0                             | VA        | 1        |
| KDL/H-VA 24/4                       | 87141480  | Typical for the material | 0 / 4 / 0                              | VA        | 1        |
| KDL/H-VA 24/3                       | 87141478  | Typical for the material | 0 / 1 / 2                              | VA        | 1        |
| <b>For standard cut-out size 16</b> |           |                          |  |           |          |
| KDL/H 16/8                          | 87141418  | Black                    | 8 / 0 / 0                              | Aluminium | 1        |
| KDL/H 16/3                          | 87141416  | Black                    | 0 / 3 / 0                              | Aluminium | 1        |
| KDL/H 16/2                          | 87141420  | Black                    | 0 / 0 / 2                              | Aluminium | 1        |
| KDL/H-VA 16/8                       | 87141476  | Typical for the material | 8 / 0 / 0                              | VA        | 1        |
| KDL/H-VA 16/3                       | 87141474  | Typical for the material | 0 / 3 / 0                              | VA        | 1        |
| KDL/H-VA 16/2                       | 87141472  | Typical for the material | 0 / 0 / 2                              | VA        | 1        |
| <b>Special size</b>                 |           |                          |  |           |          |
| KDL/H 1/6                           | 87141422  | Black                    | 6 / 0 / 0                              | Aluminium | 1        |
| KDL/H-VA 1/6                        | 87141470  | Typical for the material | 6 / 0 / 0                              | VA        | 1        |
| KDL/H M50/4                         | 87141424  | Black                    | 4 / 0 / 0                              | Aluminium | 1        |

